

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	1	("5732062").PN.	US-PGPUB; USPAT	OR	OFF	2006/11/29 08:01
L7	1	10/731751	US-PGPUB; USPAT	OR	ON	2006/11/29 11:19
L8	1	10/751731	US-PGPUB; USPAT	OR	ON	2006/11/29 13:55
L9	324	lee-kyung-guen.in. or ahn-yong-jin.in. or hwang-wook-yeon.in. or yoon-du-seop.in. or park-in-sik.in. or kim-seong-sue.in.	US-PGPUB; USPAT	OR	ON	2006/11/29 13:57
L11	1	lee-kyung-geun.in. and ahn-yong-jin.in. and hwang-wook-yeon.in. and yoon-du-seop.in. and park-in-sik.in. and kim-seong-sue.in.	US-PGPUB; USPAT	OR	ON	2006/11/29 13:58
S1	1	"20030067857"	US-PGPUB; USPAT	OR	ON	2006/11/20 11:10
S2	3	("20040076099" "6631109" "6751513").pn.	US-PGPUB; USPAT	OR	ON	2006/11/20 13:04
S3	541	(369/59.11).CCLS.	US-PGPUB; USPAT	OR	OFF	2006/11/20 13:05
S4	245	(369/59.12).CCLS.	US-PGPUB; USPAT	OR	OFF	2006/11/20 13:05
S5	741	S3 S4	US-PGPUB; USPAT	OR	ON	2006/11/20 13:28
S6	18	("20010021154" "20020021594" "20020075789" "20020145963" "20020155248" "20030007448" "20030008236" "20030026195" "20030043712" "20030048735" "20030152003" "20030152003" "20030214902" "6137769" "6280810" "6388978" "6448669" "6469963").PN.	US-PGPUB; USPAT	OR	ON	2006/11/20 15:31
S7	413	(multi adj2 pulse) near2 (train or signal or binary)	US-PGPUB; USPAT	OR	ON	2006/11/20 15:43
S8	79	S5 and S7	US-PGPUB; USPAT	OR	ON	2006/11/20 15:36
S9	19	S8 and ((low near10 high) near5 power)	US-PGPUB; USPAT	OR	ON	2006/11/20 15:36
S10	44	((multi adj2 pulse) near2 (train or signal or binary)) same eras\$4	US-PGPUB; USPAT	OR	ON	2006/11/20 16:22

## EAST Search History

S11	22	S5 and S10	US-PGPUB; USPAT	OR	ON	2006/11/20 15:44
S12	1	("6396792").PN.	US-PGPUB; USPAT	OR	OFF	2006/11/20 16:26
S13	0	2002/0003762	US-PGPUB; USPAT	OR	ON	2006/11/20 16:27
S14	1	"20020003762"	US-PGPUB; USPAT	OR	ON	2006/11/20 16:27
S15	16	"5745467"	US-PGPUB; USPAT	OR	ON	2006/11/21 08:16
S16	1	("5745467").PN.	US-PGPUB; USPAT	OR	OFF	2006/11/21 08:57
S17	1	("6396792").PN.	US-PGPUB; USPAT	OR	OFF	2006/11/21 08:57
S18	0	("(high adj2 speed)near2(writing or record\$3)").PN.	US-PGPUB; USPAT	OR	OFF	2006/11/21 10:03
S19	11224	(high adj2 speed) near2 (writing or record\$3)	US-PGPUB; USPAT	OR	ON	2006/11/21 10:04
S20	542	(369/59.11).CCLS.	US-PGPUB; USPAT	OR	OFF	2006/11/21 10:04
S21	247	(369/59.12).CCLS.	US-PGPUB; USPAT	OR	OFF	2006/11/21 10:04
S22	744	S20 S21	US-PGPUB; USPAT	OR	ON	2006/11/21 10:04
S23	219	S19 and S22	US-PGPUB; USPAT	OR	ON	2006/11/21 10:04
S24	2464	(high near5 low) same jitter	US-PGPUB; USPAT	OR	ON	2006/11/21 10:05
S25	39	S23 and S24	US-PGPUB; USPAT	OR	ON	2006/11/21 13:00
S26	101716	(power near2 (information or strateg\$3 or control\$4)) same (signal or pulse or wave)	US-PGPUB; USPAT	OR	ON	2006/11/21 13:02
S27	391	S22 and S26	US-PGPUB; USPAT	OR	ON	2006/11/21 13:03
S28	97	S27 and (eras\$4 same ((min and max) or (low and high)))	US-PGPUB; USPAT	OR	ON	2006/11/21 13:28
S29	44	S27 and (eras\$4 near10 ((min and max) or (low and high)))	US-PGPUB; USPAT	OR	ON	2006/11/21 13:04
S30	53	S28 not S29	US-PGPUB; USPAT	OR	ON	2006/11/21 14:35
S31	1	("5732062").PN.	US-PGPUB; USPAT	OR	OFF	2006/11/21 15:49

## EAST Search History

S32	0	("((minnear2max)or(minnear2peak)or(highnear2low))near5(eras\$4near2(powerorlevel))").PN.	US-PGPUB; USPAT	OR	OFF	2006/11/21 15:51
S33	67	((min near2 max) or (min near2 peak) or (high near2 low)) near5(eras\$4 near2 (power or level))	US-PGPUB; USPAT	OR	ON	2006/11/21 15:53
S34	10	S22 and S33	US-PGPUB; USPAT	OR	ON	2006/11/21 15:52
S35	16	S33 and jitter	US-PGPUB; USPAT	OR	ON	2006/11/21 16:05
S36	1	("6434096").PN.	US-PGPUB; USPAT	OR	OFF	2006/11/21 16:40
S37	0	"2002006964"	US-PGPUB; USPAT	OR	ON	2006/11/21 16:40
S38	1	"20020060964"	US-PGPUB; USPAT	OR	ON	2006/11/21 16:40
S39	1	("5732062").PN.	US-PGPUB; USPAT	OR	OFF	2006/11/22 10:57
S40	593	(eras\$4 near2 (power or level or energy)) near10 ((high and low) or (max and min) or (peak))	US-PGPUB; USPAT	OR	ON	2006/11/28 12:32
S41	546	(369/59.11).CCLS.	US-PGPUB; USPAT	OR	OFF	2006/11/28 12:34
S42	247	(369/59.12).CCLS.	US-PGPUB; USPAT	OR	OFF	2006/11/28 12:34
S43	748	S41 S42	US-PGPUB; USPAT	OR	ON	2006/11/28 12:34
S44	86	S40 and S43	US-PGPUB; USPAT	OR	ON	2006/11/29 11:19